## IAP7 Rec'd PCT/PTO 12 JUL 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

<del></del>	D	NSMITTAL LETTER TO THE UNITED ST ESIGNATED/ELECTED OFFICE (DO/EO/ DNCERNING A FILING UNDER 35 U.S.C.	ATTORNEY'S DOCKET NUMBER  016906-0484  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  10/574,773											
		NAL APPLICATION NO. INTERNATIONAL FILING 104/011281 10/08/2004	DATE	PRIORITY DATE CLAIMED 10/08/2003										
	TITLE OF INVENTION													
	COMPONENT AND USE THEREOF AND METHOD FOR THE PRODUCTION THEREOF  APPLICANT(S) FOR DO/EO/US													
	Christian I	MERKLE, Walter WOLF with submits to the United States Designated/Elected Of		the following items and other information:										
' '	_			,										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communication	r if not communicated by the International Bureau).											
		has been communicated by the International Bure	au.	·										
		is not required, as the application was filed in the	United States Re	eceiving Office (RO/US)										
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  is attached hereto.  has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
iter	ns 11 to 2	0 below concern other document(s) or information in	cluded:											
11.		An Information Disclosure Statement under 37 CFR 1.97	and 1.98.											
12.		An assignment document for recording. A separate cover	er sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published international application is	ınder 35 U.S.C.	154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.	$\boxtimes$	Other items or information: Power of Attorney and States												

FORM PTO-1390 (Modified)

1	100 LICATION 1 574,773	•	wn, see 37 CFF	CS DOCKET NUMBER 06-0484										
The following fees have been submitted:								\$ 0.00						
									0.00					
22. [	⊠ Ex	aminatio	on tee nary examin:											
			rticle 33(1)-		p.opa.oa 2, aa a a.		100	\$	0.00					
All oth	er situat	ions		200										
23. Search fee														
1	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the  USPTO as an International Searching Authority \$100													
Intern	ational S	earch R	leport prepa											
All oth	er situat					\$	500	\$	0.00					
					22 and 23 =			\$	0.00					
_ s	sequence	e listing	specificatio or computer itional 50 sh			!								
Total	Sheets	Extra	sheets		r of each additional 50 or f (round up to a whole num		RATE	1		,				
26	- 100 =	0	/50 =		0	<u> </u>	x \$250.00	\$	0.00					
Surch	arge of	130.00	for furnishi	ths from the	\$	0.00								
earlies	st claime	d priorit	y date (37 C	_										
Ī	CLAIMS		NUMBER	FILED	NUMBER EXTRA	F	RATE	\$						
To	otal Clair	ns	27	- 20 =	7	x \$	50.00	\$	0.00					
Indep	endent (	Claims	1	- 3 =	0	x \$	200.00	\$	0.00					
MULT	IPLE DE	PENDE	ENT CLAIM	(S) (if app	olicable)	+\$	360.00	\$						
				\$	0.00									
		ant clair ed by ½	ns small ent	\$	0.00									
						SI	UBTOTAL =	\$	0.00					
Proce	ssing fe	e of 130	.00 for furnis	shing the	English translation later th	an 30 mo	nths	\$						
from t	he earlie	st claim	ed priority d	late (37 C	CFR 1.492(i)).									
					TOT	AL NATIC	NAL FEE =	\$	0.00					
					(37 CFR 1.21(h)). The as			\$						
accon	npanied	by an a	opropriate c	over shee	et (37 CFR 3.28, 3.31). 40	).00 per pr	operty			_				
					TOTAL	. FEES EI	NCLOSED =	\$	0.00					
								Am	ount to be					
									refunded:					
								<u> </u>	charged:	<u> </u>				
a. 🗌	A (	check in	n the amou	ınt of <u>\$0</u>	.00 to cover the above	fees is ei	nclosed.							
b. 🗆					Account No. <u>19-0741</u> in et is enclosed.	the amo	unt of	t	o cover the a	bove fees.				
c. 🛛	Th ove	e Com erpavm	missioner ent to Der	is hereb	y authorized to charge count No. <u>19-0741</u> . A d	any add	litional fees	which n sheet is	nay be require	ed, or credit any				
1	_		•		redit card. WARNING:	-				ic Cradit card				
d. □	inf	es are o <b>rmati</b> o 38.	on should	not be	included on this form.	. Provide	credit card	informat	ion and autho	orization on PTO-				
NOT 1.13			appropri	ate time I and gr	e limit under 37 CFR anted to restore the Ir	1.495 ha nternatio	as not been onal Applica	n met, a	petition to pending stat	revive (37 CFR aus.				
SEND ALL CORRESPONDENCE TO:									Ackeeaal					
SIGNAT														
									L. Schwaab					
Customer Number: 22428 NAME									·					
25,479														
				RATION NUMBER										